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KONL® 康力电梯
CANNY ELEVATOR

KLF嶺秀

自动扶梯

LINGSHOW ESCALATOR



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嶺秀自动扶梯
Lingshow
Escalator

嶺秀风范 Lingshow Style



商场



酒店



写字楼

品质、科技、人性

康力嶺秀系列自动扶梯，集现代扶梯领域的前沿技术、多样化功能之大成，引领自动扶梯制造新潮流。在秉承康力电梯一贯的精湛科技基础上，更注重融合人性化的至高理念，蕴含对客户需求的细心体察，彰显科技智慧。

Quality \ Technology \ humanity

Lingshow escalator integrates the cutting-edge technology and diversified functions of modern escalator and leads the new trend of escalator manufacturing. On a consistent basis of superb technology, CANNY ELEVATOR pays more attention to adding the noble human-oriented concept, observing customer's needs carefully, and highlighting the technological wisdom.



细致关怀成就人性尊享 Meticulous Care Leads to Humane Glory

• 梯级警界灯

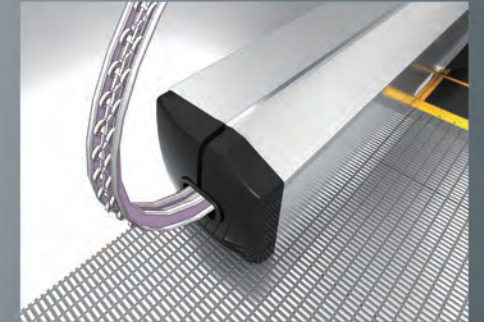
绿色荧光灯安装在上部和下部梯级踏板下，当两连接的梯级运行错开时，绿色荧光便从梯级的齿口中照出，以帮助乘客识别梯级进出水平段，提高乘梯安全。

Demarcation Lamp

Green fluorescent light is installed under the upper and lower step pedals. When two adjacent steps do not run at the same time, green fluorescent light will be shed over the tooth mouth of the step, to help passengers identify the horizontal section of step turnover and improve the riding safety.

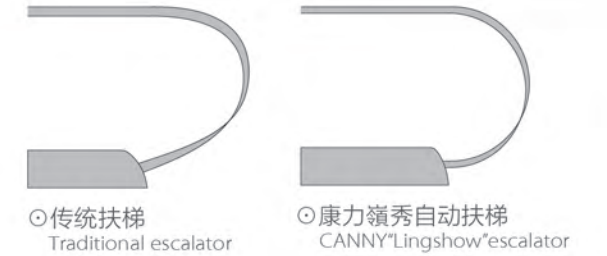
• 大圆弧半径回转扶手导轨

匹配使用滚动群轮组，减少摩擦，延长扶手带的使用寿命。



Large Radius Rotary Handrail Guide Rail

Large radius rotary handrail guide rail will work together with the rotary wheel set to reduce friction and prolong the life of the handrail.

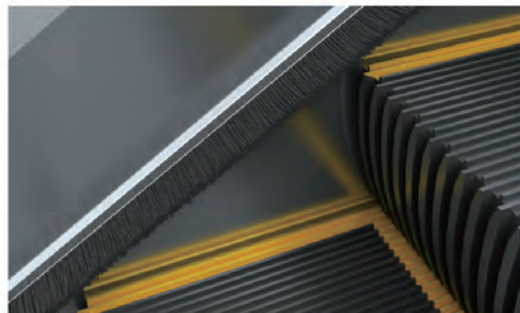


• 围裙板刷

防止乘客衣物被夹入围裙板和梯级侧边间隙中，以保护乘客安全。

Skirt Panel Brush

Prevent passengers' clothing from being caught by the apron board and the step side gap, in order to protect the safety of passengers.



• 运行方向指示灯（选配）

运行方向和禁行显示标识位于扶手带入口处，以显示运行或禁行指示，确保乘客安全自如地乘坐。

Running Direction Indicator (Optional)

Running direction and running-forbidden display identification is installed in the handrail entrance to show the running or running-forbidden instruction to ensure the safety of passengers.



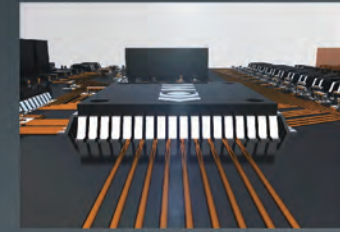


国际标准成就安全制造

- 扶手带入口保护装置：如果有异物卡在橡胶头和扶手带之间，其橡胶入口后面的安全开关就会启动，使自动扶梯制停。
- 急停按钮：当扶梯发生紧急故障时，可按下急停按钮，立刻停止扶梯运行，防止更大的事故发生。

International Standard Leads to Safety Manufacturing

- Handrail inlet protection device: If a foreign matter is stuck between the rubber head and handrail, the safety switch behind the rubber entrance will work to stop the escalator.
- Emergency stop button: In case of emergency malfunction of the escalator, press the emergency stop button and immediately stop the escalator to avoid more accidents.

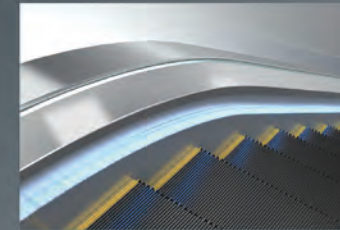


• 微机电脑板技术（选配）

应用微机电脑板技术，扩展性更强，故障检测功能更加细化，安全性能更高。

Micro-Computer Board Technology (Optional)

Apply micro computer technology board technology. The fault detection function is, thus greatly improve the safety performance.



• 围裙照明（选配）

围裙照明光线不仅美观大方，同时又强调了扶梯在整栋大楼中的可见度，使乘客乘坐更加舒心和安全。

Skirting Panel Lighting (Optional)

Apron lighting not only has beautiful light, but also stresses the escalator's visibility in the entire building, so that passengers will ride more comfortably and securely.

• 远程监控技术（选配）

可以实时监测到扶梯上行、下行、故障和检修数据信号，及时发现运行问题，减少维护时间，从而确保乘客安全。

Remote Monitoring Technology (Optional)

Able to conduct real-time monitoring over the data signals of the escalator's up, down, failure and repair, can be conducted to facilitate maintenance and overhaul.

上行 下行
故障 检修



精雕细节成就卓然品质

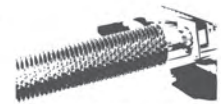
- 桁架采用机器人焊接技术，大大提升制造工艺，具有品质精益，坚固耐用、美观大方等优点。
- 滚轮直径为 $\Phi 75$ ，能够有效减少轮压，梯级链条破断拉力更大，安全系数更高。
- 大高度高强度扶手护栏，护栏的防护高度达1000mm，提升了安全性能；同时新式加强型安全玻璃固定装置，使护栏具有较强的稳定性。
- 室外梯下机房安装水位检测感应器，能够自动检测水位情况，及时发现积水问题。（选配）
- 当环境温度过低而影响扶梯正常运行时，系统将自动启动加热装置，保证扶梯能够正常运行，也为乘客营造舒适的乘梯环境。（选配）

$\Phi 75$

滚轮直径

1000 mm

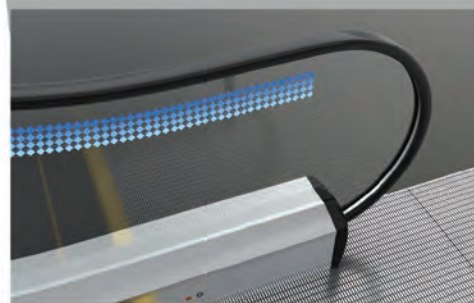
扶手护栏高



加热装置（选配）



梯级链
Step Chain



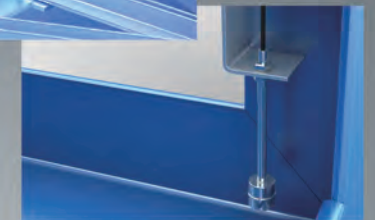
扶手护栏
Handrail Guardrail

Carved Details Create Superb Quality

- The truss adopts the robotic welding technology, which greatly enhance the manufacturing process. It has lean quality and it is sturdy and durable, beautiful and elegant.
- The diameter of the contact roller is $\Phi 75$. This can effectively reduce the wheel pressure, and improve the step chain breaking force dramatically. The safety factor will be higher.
- Large-height and high-intensity armrest guardrail is adopted. The protection height of the guardrail can amount to 1000 mm, which has improved safety performance. Meanwhile, new reinforced safety glass fixtures enable the fence to have strong stability.
- Outdoor escalator's lower machine room installs water level detection sensor. It can automatically detect the water level and find out ponding problems. (Optional)
- When the ambient temperature is so low that it affects the normal operation of the escalator, the system will automatically start the heating device to ensure the normal operation of the escalator and create a comfortable riding environment for passengers. (Optional)



机器人焊接
Robotic Welding

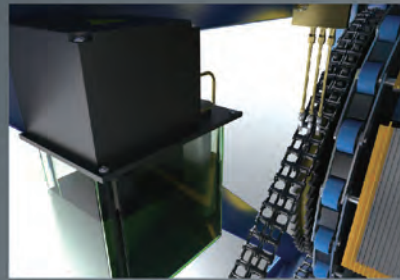


水位检测感应器（选配）
Water Level Detection Sensor (Optional)

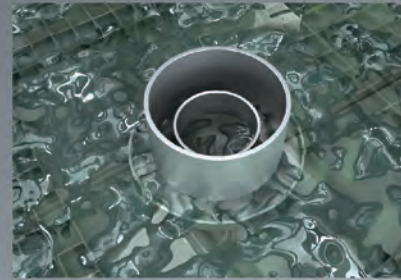


绿色科技成就环保先锋

- 采用PLC控制自动加油润滑系统，实现了在扶梯运行过程中给传动链理想的自动润滑，延长传动机构的使用寿命。
- 所有照明设备都采用LED照明技术，与传统灯泡相比，节能高达80%。
- 室外梯特别设计的油水分离器，将雨水通过分离器排出，油污进行定期清洗，减少油污，保护环境。(选配)
- 变频控制技术：康力全新设计的变频器保证待机运行模式下速度调节的平稳，并进一步降低低速运行所需的能耗，确保不同客流情况下自动扶梯更高的节能效果。(选配)



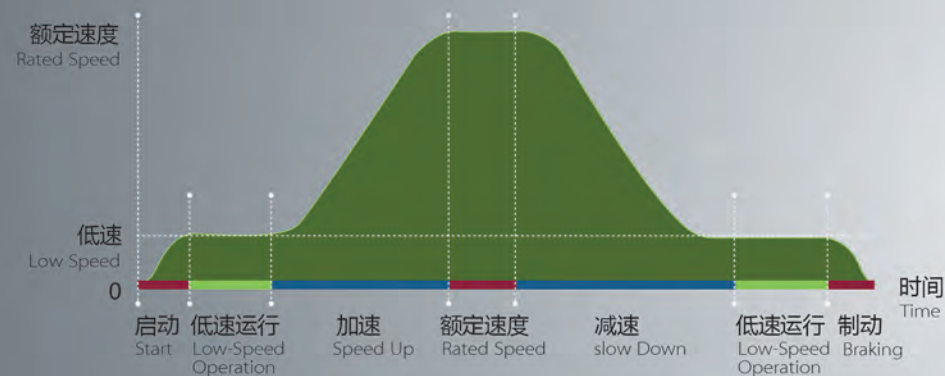
自动加油润滑系统
Automatic Oiling & Lubrication System



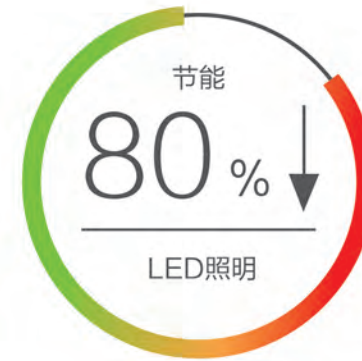
油水分离器 (选配)
Oil-Water Separator (Optional)

Green Technology Creates Environmental Pioneer

- PLC-controlled automatic oiling and lubrication system is able to give ideal automatic oiling to the transmission chain, thus extending the life of the transmission mechanism.
- All lighting equipment uses LED lighting technology. Compared with traditional bulbs, it can save up to 80% of the energy.
- The oil-water separator is specially designed for outdoor escalators. The rainwater is discharged through the separator and the oil is cleaned regularly to reduce oil and protect the environment. (Optional)
- Frequency control technology: CANNY's newly designed inverters guarantee a steady speed adjustment in the standby mode and further reduce the energy consumption required for low-speed operation. Accordingly, more energy can be saved regardless of different passenger flows. (Optional)



变频控制技术示意图 (选配)
Inverter Control Technology Diagram (Optional)



围裙板照明 (选配)
Skirting Panel Lighting (Optional)

扶手照明 (选配)
Handrail Lighting (Optional)

梯级照明
Step Lighting

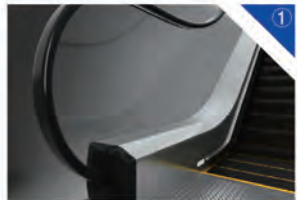
梳齿照明 (选配)
Comb Teeth Lighting (Optional)



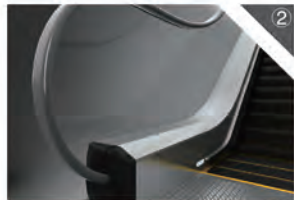
潮流风尚，流动风景

Fashion Trends, Mobile Landscape

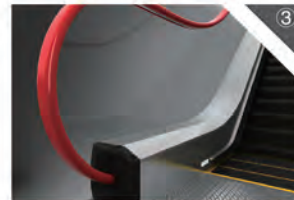
扶手带颜色 Handrail Color



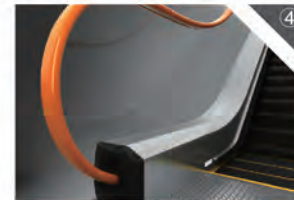
黑色 (标配)
Black (Standard)



灰色 (选配)
Gray (Optional)



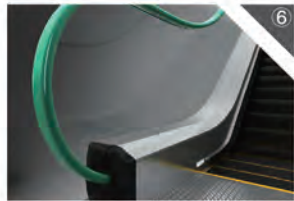
红色 (选配)
Red (Optional)



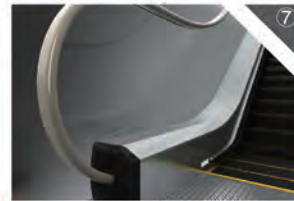
橙色 (选配)
Orange (Optional)



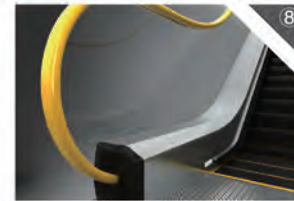
蓝色 (选配)
Blue (Optional)



浅绿蓝 (选配)
Shallow Bluish Green (Optional)

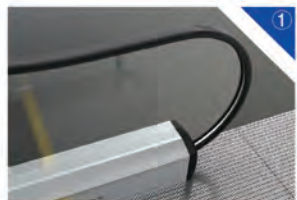


浅褐色 (选配)
Light Brown (Optional)



黄色 (选配)
Yellow (Optional)

护壁板颜色 Balustrade Color



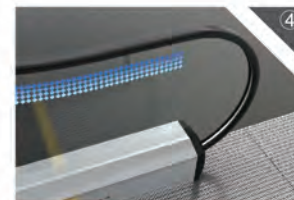
透明 (标配)
Transparent (Standard)



灰色 (选配)
Gray (Optional)

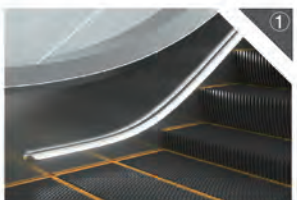


古铜色 (选配)
Bronze (Optional)

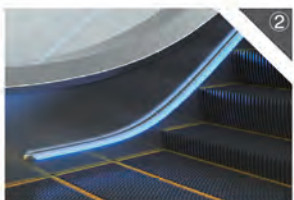


透明带丝印 (选配)
Transparent Silk Screen (Optional)

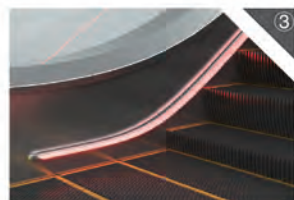
围裙照明 Skirting Lighting



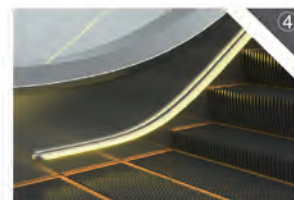
白色 (选配)
White (Optional)



蓝色 (选配)
Blue (Optional)

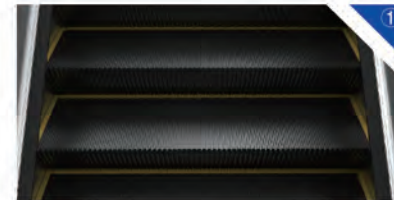


红色 (选配)
Red (Optional)



黄色 (选配)
Yellow (Optional)

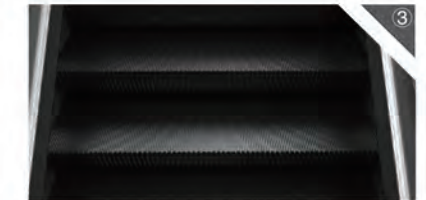
梯级 Step



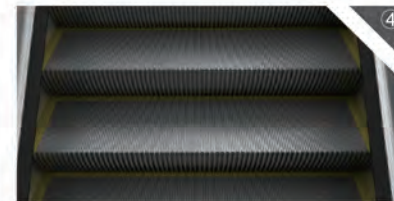
黑色不锈钢C型塑料边框 (室内梯标配)
Black Stainless Steel C-Type Plastic Frame
(Standard Configuration for Indoor Escalator)



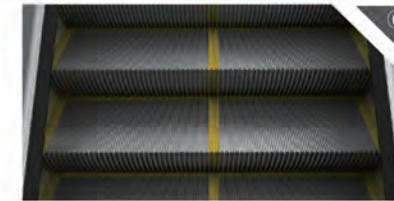
银灰色铝合金C型边框 (室外梯标配)
Silver Grey Aluminum Alloy
(Standard Configuration for Outdoor Escalator)



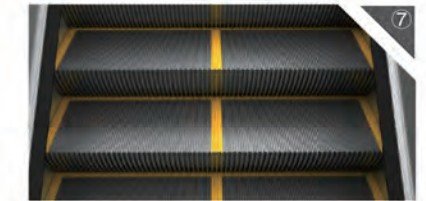
黑色铝合金 (选配)
Black Aluminum Alloy (Optional)



边框喷涂C型 (选配)
Frame Spraying C-Type (Optional)

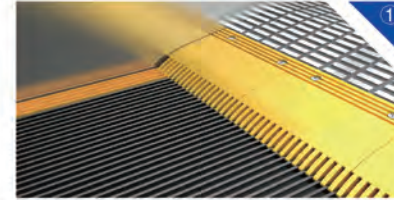


边框喷涂E型 (选配)
Frame Spraying E-Type (Optional)

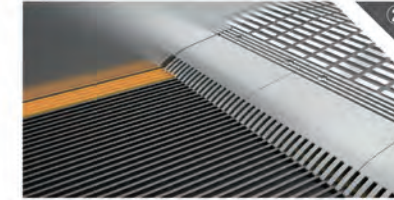


边框黄色塑料E型 (选配)
Frame Yellow Plastic E-Type (Optional)

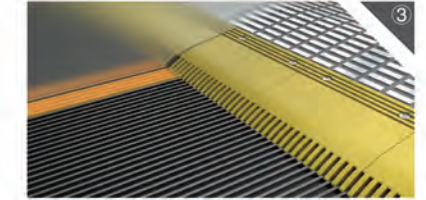
梳齿 Comb Teeth



黄色塑料 (标配)
Yellow Plastic (Standard)



铝 (选配)
Aluminum (Optional)



铝表面黄色喷漆 (选配)
Aluminum Surface Yellow Paint (Optional)

前沿板 Landing Plate



不锈钢方块贴片 (标配)
Stainless Steel Square Patch (Standard)



铝合金贴片 (选配)
Aluminum Patch (Optional)

运行方向指示灯 Running Direction Indicator



透明塑料LED显示 (选配)
Transparent Plastic LED Display (Optional)



黑色塑料点阵显示 (选配)
Black Plastic Dot Matrix Display (Optional)

注：图片系电脑绘制，可能与实际略有不同，以实物为准。

Note: Pictures have been drawn by computer. It might be slightly different from actual colors. Please take real product as criterion.

KLF-K/KLF-M
F型自动扶梯
F-Type Escalator



自动扶梯规格表 Specification Table

型号 Model	KLF-K / BK (室内)	KLF-M / BM (室内)	KLF-K / BK (室外)	KLF-M / BM (室外)
倾斜角度 Angle of inclination	35° /30°	35° /30°	35° /30°	35° /30°
梯级宽度 (mm) Step width (mm)	1000/800/600	1000/800/600	1000/800/600	1000/800/600
运行速度m/s Running speed (m/s)	0.5	0.5	0.5	0.5
水平梯级数 Horizontal step number	2	3	2	3
最大提升高度m Rise height H (m)	≤6	≤6/≤10	≤6	≤6/≤10

自动扶梯配置表 Configuration Table

型号 Model	KLF-K/KLF-M (室内)	KLF-BK/KLF-BM (室内)
踏板、梳齿板类型(标配) Types of Pedals and Comb Plate(Standard)	SUS430不锈钢贴片楼层盖板 SUS430 Stainless Steel Patch Floor Cover	sus430不锈钢贴片楼层盖板 SUS430 Stainless Steel Patch Floor Cover
踏板、梳齿板类型(选配) Types of Pedals and Comb Plate(Optional)	全铝合金楼层盖板/铝合金贴片楼层盖板/SUS304不锈钢贴片楼层盖板 All Aluminum Floor Cover / Aluminum Patch Floor Cover / SUS430 Stainless Steel Patch Floor Cover	全铝合金楼层盖板/铝合金贴片楼层盖板/SUS304不锈钢贴片楼层盖板 All Aluminum Floor Cover / Aluminum Patch Floor Cover / SUS430 Stainless Steel Patch Floor Cover
围裙板(标配) Skirting Panel(Standard)	SUS430 不锈钢围裙板 SUS430 Stainless Steel Skirting Panel	SUS430 不锈钢围裙板 SUS430 Stainless Steel Skirting Panel
围裙板(选配) Skirting Panel(Optional)	SUS304 不锈钢围裙板 SUS304 Stainless Steel Skirting Panel	SUS304 不锈钢围裙板 SUS304 Stainless Steel Skirting Panel
梯级(标配) Step(Standard)	黑色不锈钢 Black Stainless Steel	黑色不锈钢 Black Stainless Steel
梯级(选配) Step(Optional)	铝合金黑色/铝合金银灰色 Black Aluminum Alloy / Silver Grey Aluminum Alloy	铝合金黑色/铝合金银灰色 Black Aluminum Alloy / Silver Grey Aluminum Alloy
扶手带(标配) Handrail(Standard)	黑色 Black	黑色 Black
扶手带(选配) Handrail(Optional)	黑色/彩色 Black/color	黑色/彩色 Black/color
扶手导轨(标配) Handrail Guide(Standard)	SUS430不锈钢扶手支架 SUS430 Stainless Steel Handrail Brackets	铝合金扶手支架 Aluminum Handrail Brackets
扶手导轨(选配) Handrail Guide(Optional)	SUS304不锈钢扶手支架 SUS304 Stainless Steel Handrail Brackets	—
护壁板(标配) Balustrade Panel(Standard)	10mm 钢化无色安全玻璃 10 mm Colorless Toughened Tempering Safety Glass	10mm 钢化无色安全玻璃 10 mm Colorless Toughened Tempering Safety Glass
护壁板(选配) Balustrade Panel(Optional)	—	—

KLF-BK/KLF-BM
B型自动扶梯
B-Type Escalator



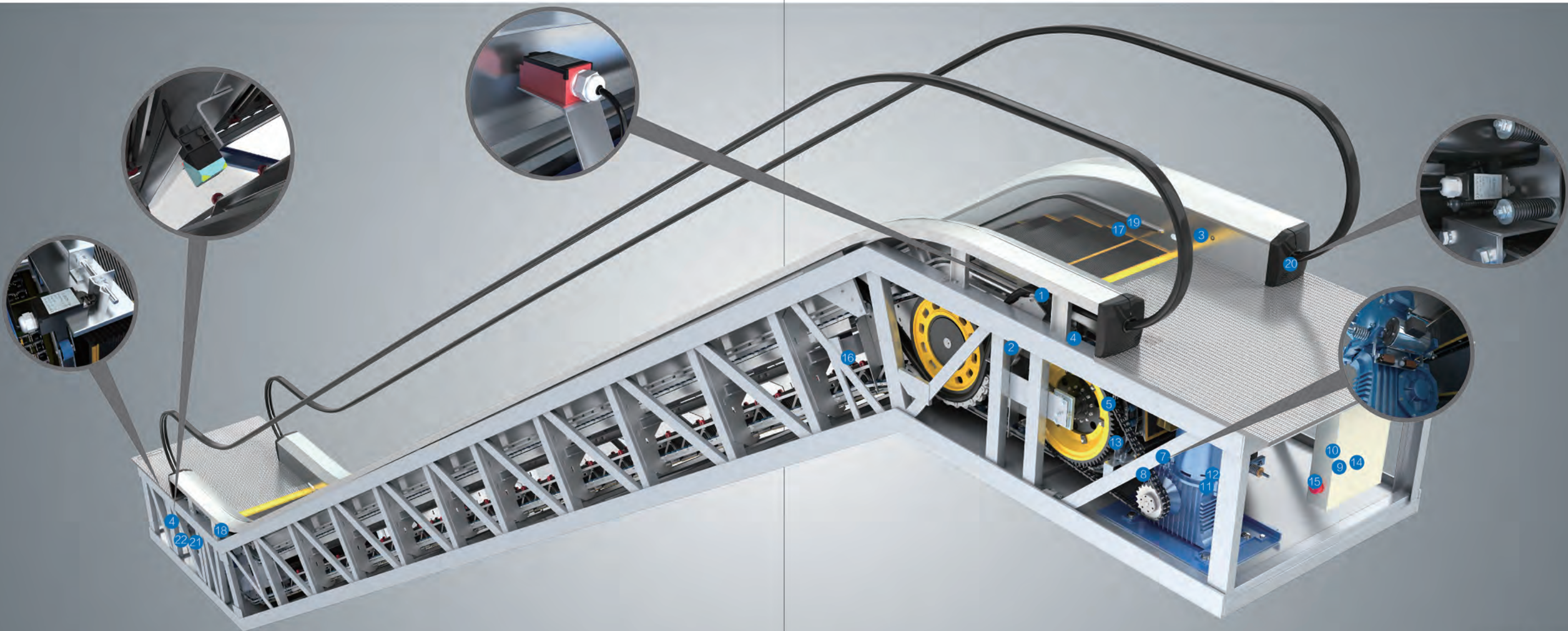
型号 Model	KLF-K/KLF-M (室外)	KLF-BK/KLF-BM (室外)
踏板、梳齿板类型(标配) Types of Pedals and Comb Plate(Standard)	SUS304不锈钢贴片楼层盖板 SUS430 Stainless Steel Patch Floor Cover	SUS304不锈钢贴片楼层盖板 SUS430 Stainless Steel Patch Floor Cover
踏板、梳齿板类型(选配) Types of Pedals and Comb Plate(Optional)	全铝合金楼层盖板/铝合金贴片楼层盖板 All Aluminum Floor Cover / Aluminum Patch Floor Cover	全铝合金楼层盖板/铝合金贴片楼层盖板 All Aluminum Floor Cover / Aluminum Patch Floor Cover
围裙板(标配) Skirting Panel(Standard)	SUS304 不锈钢围裙板 SUS304 Stainless Steel Skirting Panel	SUS304 不锈钢围裙板 SUS304 Stainless Steel Skirting Panel
围裙板(选配) Skirting Panel(Optional)	—	—
梯级(标配) Step(Standard)	铝合金银灰色 Silver Grey Aluminum Alloy	铝合金银灰色 Silver Grey Aluminum Alloy
梯级(选配) Step(Optional)	铝合金黑色 Black Aluminum Alloy	铝合金黑色 Black Aluminum Alloy
扶手带(标配) Handrail(Standard)	国际知名品牌 (黑色) International Well-known Brand (black)	国际知名品牌 (黑色) International Well-known Brand (black)
扶手带(选配) Handrail(Optional)	国际知名品牌 (彩色) International Well-known Brand (color)	国际知名品牌 (彩色) International Well-known Brand (color)
扶手导轨(标配) Handrail Guide(Standard)	SUS304不锈钢扶手支架 SUS304 Stainless Steel Handrail Brackets	铝合金 Aluminum Alloy
扶手导轨(选配) Handrail Guide(Optional)	—	—
护壁板(标配) Balustrade Panel(Standard)	10mm 钢化无色安全玻璃 10 mm Colorless Toughened Tempering Safety Glass	10mm 钢化无色安全玻璃 10 mm Colorless Toughened Tempering Safety Glass
护壁板(选配) Balustrade Panel(Optional)	—	—

安全装置
Safety Device

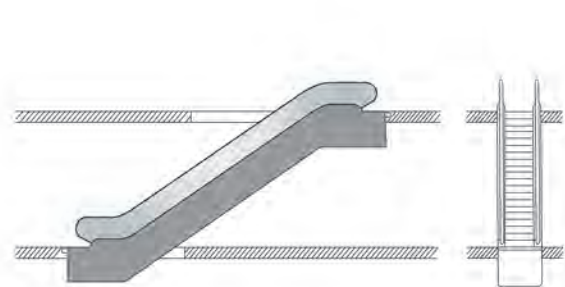
标准安全装置	Standard Safety Device
1 围裙板保护	Skirting protection
2 梯级照明	Step gap lighting
3 紧急停止按钮	Emergency stop button
4 梯级缺失保护	Step loss protection
6 梳齿板安全保护装置	Comb plate safety protection device
7 制动器保护	Safety brake
8 驱动链断裂保护	Broken drive-chain protection
9 电器回路保护	Electrical circuit protection
10 马达超载保护	Motor overload protection
11 缺相错相保护	Phase error or failure protection
12 超速保护	Over-speed protection
13 非操作逆转保护	Unintentional reversal of the direction of travel
14 检修安全开关	Safety switch inspection

标准安全装置	Standard Safety Device
15 启动警铃装置	Alarm device start
16 梯级塌陷保护装置	Step sagging protection device
17 警戒线	Warning line
18 扶手带速度监控	Handrail speed monitor
19 围裙板刷	Skirting brush
20 扶手带入口保护	Handrail inlet
21 梯级链断裂保护	Broken step chain protection

选配安全装置	Selective Safety Devices
5 附加制动器（H>6m时必须配备）	Auxiliary brake (Standard configuration when H>6m)
22 下部机房排水（室外型）	Lower machine room drain (Outdoor type)



可行布置方案 Arrangements Planning Guide

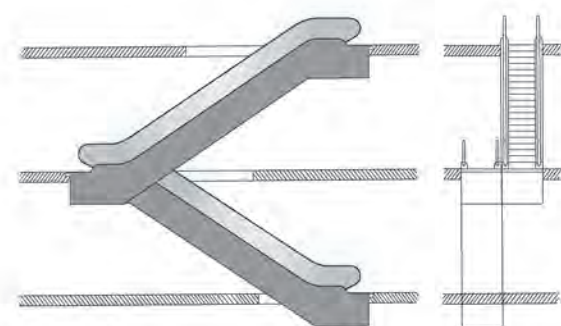
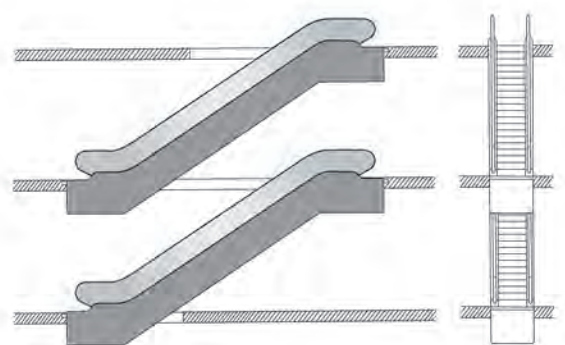


单台扶梯

采用单台扶梯连接两个层面，它适合客流量主要朝一个方向流动的大楼，可作灵活的调整以满足乘客流动的需要。

Single unit arrangement

Particularly suitable for transporting passengers between two floor levels, where passenger flow is in one direction, although on-demand starting can be utilized to allow travel in both two directions.

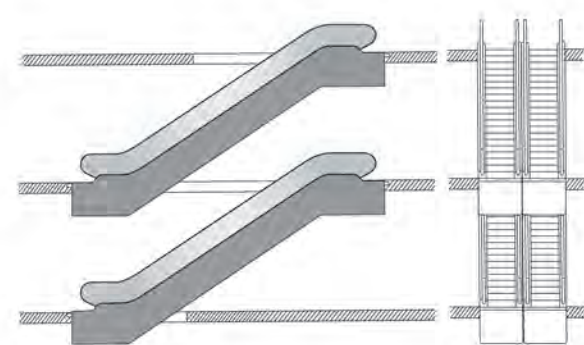


连续布置式（单向交通）

这种布置主要用于小型百货商店，以连续三个销售楼层。这种布置比断续布置所需要的空间要多一些。

Continuous arrangement (one travel direction)

Mainly suitable for small department stores, between three sales floor levels. More space required than the interrupted arrangement.

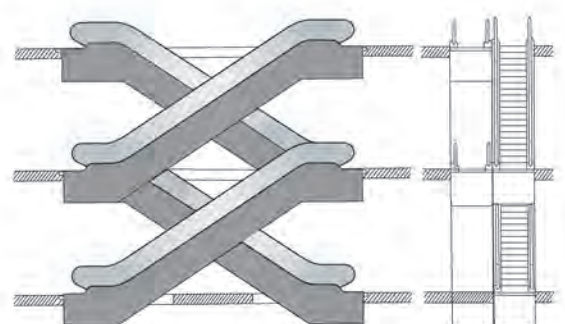


断续布置式（单向交通）

这种布置多少会给乘客带来不便，但对商业业主却有利，因为在上行或下行扶梯间以及换乘扶梯间的空间间隔有可能让顾客看到特意布置的广告展品。

Interrupted arrangement (one travel direction)

Passengers have to make a short detour to the next escalator, strategically placed displays alongside the route of this detour can help to increase sales by encouraging impulse buying.



平行断续布置式（双向交通）

这种布置主要用于客流量较大的商场和公交设施，当有三台或三台以上自动扶梯时，就应有可能按照客流改变运动方向，这种布置方式比较经济，因为无需内侧挡板。

Multi-level parallel arrangement (interrupted traffic, two travel directions)

Mainly used in department stores and public buildings with a heavy traffic flow. When there are three or more escalators, the possibility to reverse the direction of travel of both escalators depending on the usage or traffic flow. This arrangement is economical, since no decorative truss cladding required.

交叉连续布置式（双向交通）

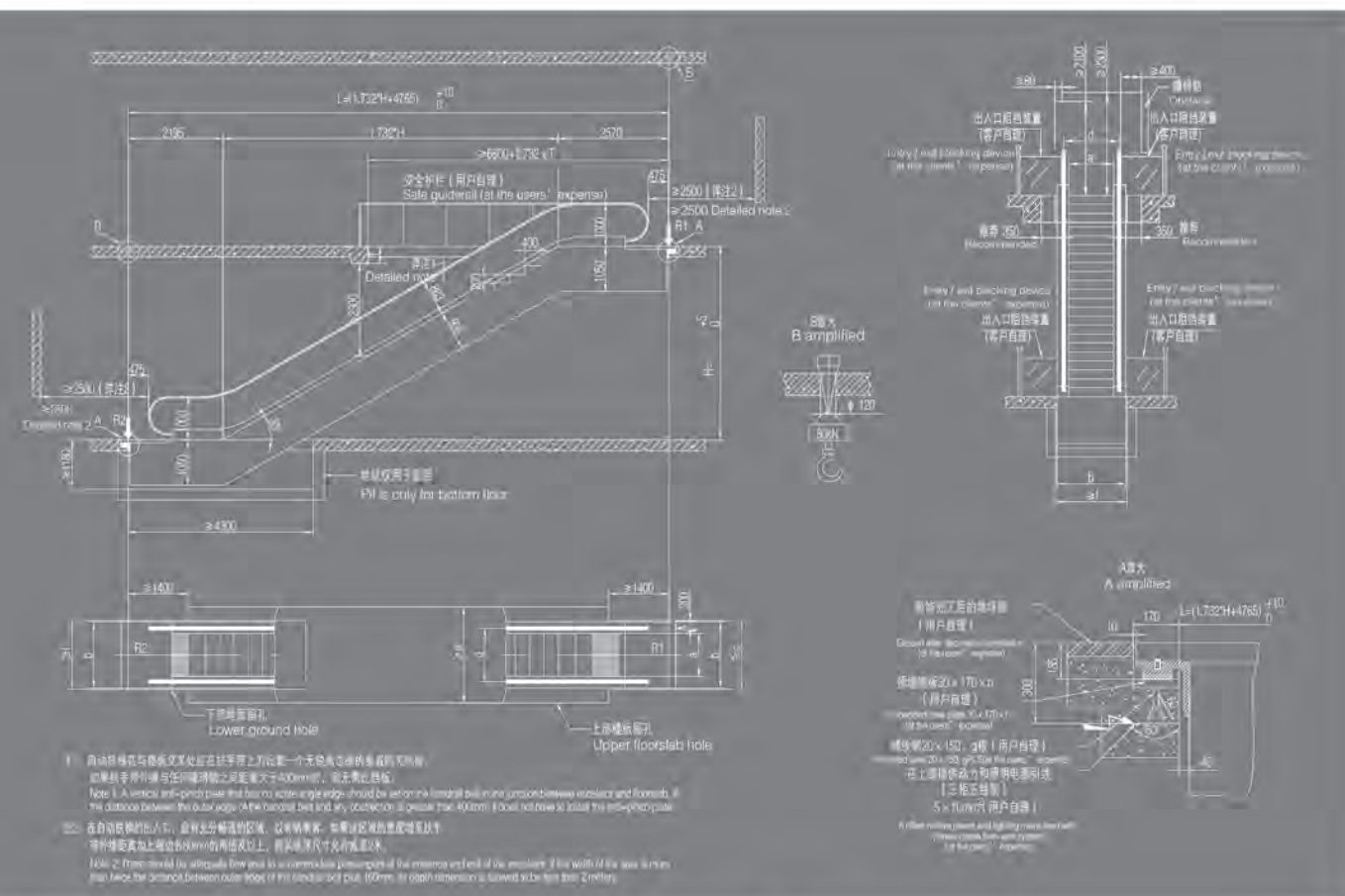
这种布置主要用于大型百货商场、公共建筑和公共交通场所，这些地方楼层之间的运送次数应保持尽可能少。

Multi-level criss-cross arrangement (continuous traffic flow, two travel directions)

Mainly used in major department stores, public buildings and public transport buildings, reduce congestion at the landing area by separating upwards and downwards travelling passengers.

土建参数 General Layout Drawing Data

KLF 30° 单列  Single (Indoor)
KLF30-60K / 80K / 100K 2个水平梯级 Two horizontal steps H≤6m



标准规格及尺寸 Standard specification and dimension

梯级宽度 Step width	a	600	800	1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	1200	1400	1600
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	1718	1918	2118
土建开口宽度 Construction layout opening width	f	1200	1400	1600
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		30	30	30

说明

本图适用于6M及以下单台安装扶梯的土建施工之用。

选用梯级宽度600mm，桁架上部必须延长550mm。

销售部门应将本图一式4份提供用户，其中2份经用户盖章，签字后返回技术科。

尺寸单位为mm，个别尺寸可能有更改，如有更改，恕不另行通知。

支反力及功率 Reacting force and power

R1(kN)	600	3.5×L+15.5	800	4×L+17	1000	4.5×L+18.5
R2(kN)		3.5×L+10		4×L+11		4.5×L+11.5
提升高度 Rising height		3000 3500		4000 4800		5000 5500 6000
电机功率1000 Machine power		5.5kW		8kW		11kW
电机功率800 Machine power		5.5kW		5.5kW 8kW		8kW
电机功率600 Machine power		5.5kW		5.5kW		5.5kW

L单位为m。 L unit is m.

Description

This drawing is fit for the construction of 6m and below single mounted escalators.

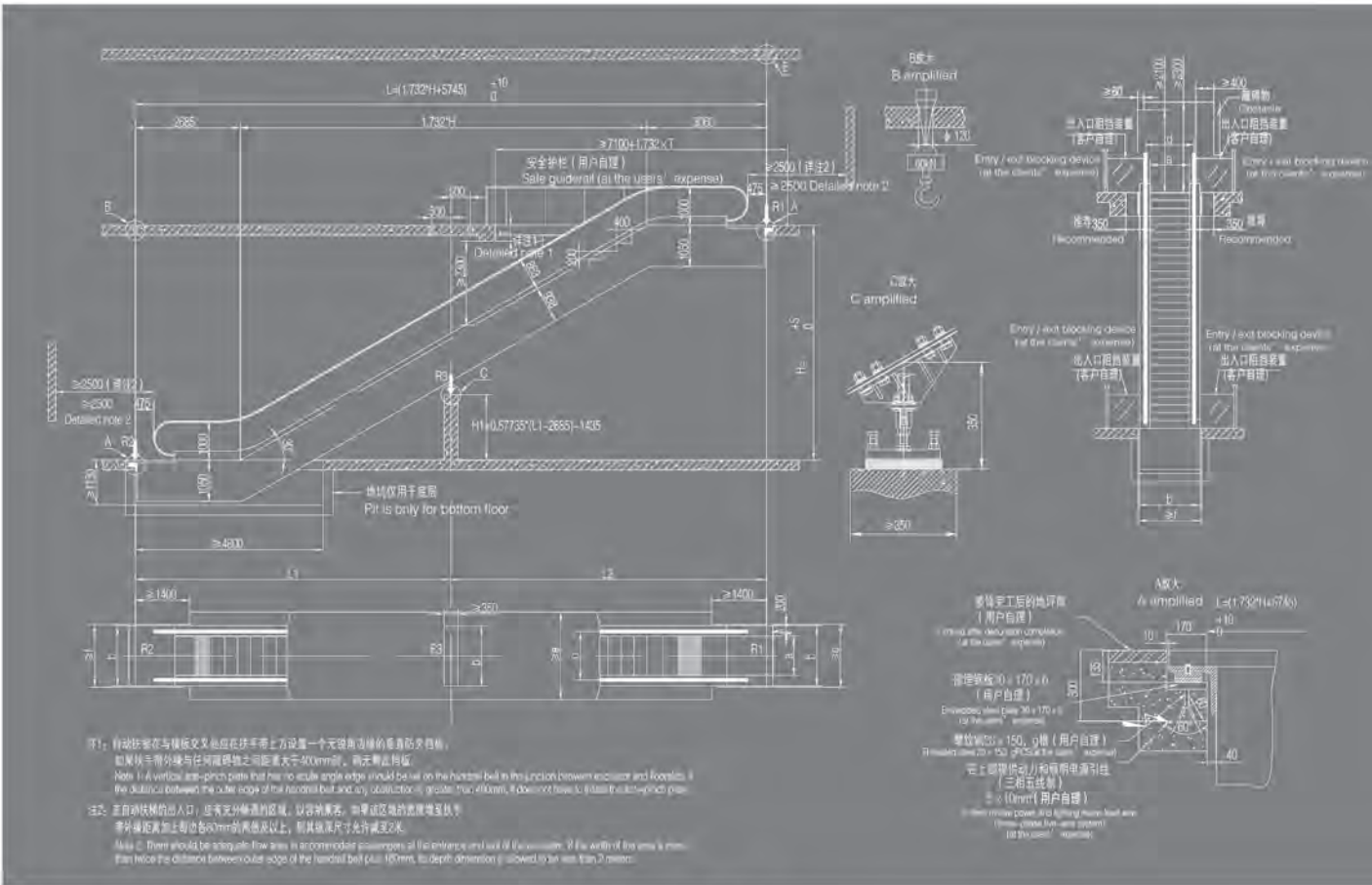
If it chooses 600mm of the step width, it should prolong 550mm of the upper truss.

The Sales Dept. needs to make four copies of this drawing. Two copies shall return to the Technical Section after being stamped and signed by the users.

Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice won't be given then.

土建参数
General Layout Drawing Data

KLF 30° 单列  Single (Indoor)
KLF30-60M / 80M / 100M 3个水平梯级 Three horizontal steps H≤10m



标准规格及尺寸
Standard specification and dimension

梯级宽度 Step width	a	KLF30-60M 600	KLF30-80M 800	KLF30-100M 1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	1200	1400	1600
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	1718	1918	2118
土建开口宽度 Construction layout opening width	f	1200	1400	1600
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		30	30	30

说明

本图适用于10M及以下单台安装扶梯的土建施工之用。

选用梯级宽度600mm或选用双驱动，桁架上部必须延长550mm；当H≤5.7m时，取消中间支撑。

销售部门应将本图一式4份提供用户，其中2份经用户盖章，签字后返回技术科。

尺寸单位为mm，个别尺寸可能有更改，如有更改，恕不另行通知。

支反力
Reacting force

R1(kN)	梯级宽度600	4.1×L2+15.5	梯级宽度800	4.5×L2+18.1	梯级宽度1000	5×L2+17.5
R2(kN)		4.1×L1+7.8		4.5×L1+7.8		5×L1+8.5
R3(kN)		4.25×L+9.5		4.5×L+10.5		5.2×L+11.5

L、L1、L2单位为m，L1、L2都不超过15m。
L、L1、L2unit is m.L1、L2 will not exceed 15m.

Description

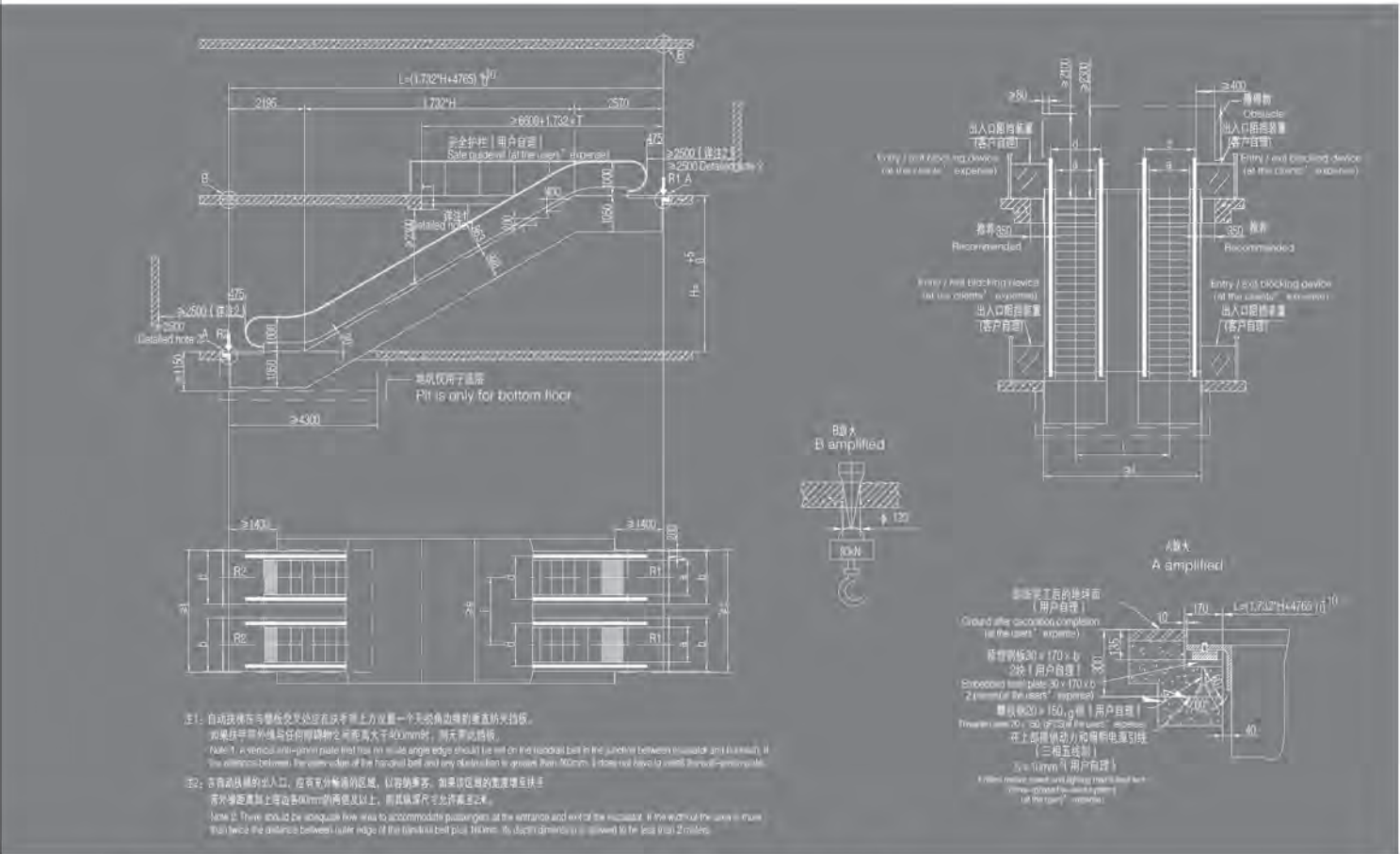
This drawing is fit for the construction of 10m and below single mounted escalators.

It chooses 600mm wide step or double-drive. Upper truss shall extend 550mm more. When H≤5.7m, middle support shall be cancelled.

The Sales Dept. needs to make four copies of this drawing. Two copies shall return to the Technical Section after being stamped and signed by the users.

Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice won't be given then.

KLF 30° 并列  Parallel (Indoor)
KLF30-60K / 80K / 100K 2个水平梯级 Two horizontal steps H≤6m



标准规格及尺寸
Standard specification and dimension

梯级宽度 Step width	a	KLF30-60K 600	KLF30-80K 800	KLF30-100K 1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	2740	3140	3540
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	3258	3658	4058
土建开口宽度 Construction layout opening width	f	2740	3140	3540
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
扶梯中心距 Escalator center distance	i	1540	1740	1940
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		30	30	30

说明

本图适用于6M及以下双台安装扶梯的土建施工之用。

选用梯级宽度600mm，桁架上部必须延长550mm。

销售部门应将本图一式4份提供用户，其中2份经用户盖章，签字后返回技术科。

尺寸单位为mm，个别尺寸可能有更改，如有更改，恕不另行通知。

支反力及功率
Reacting force and power

R1(kN)	梯级宽度600	3.5×L+15.5	梯级宽度800	4×L+17	梯级宽度1000	4.5×L+18.5
R2(kN)		3.5×L+10		4×L+11		4.5×L+11.5
提升高度 Rising height		3000 3500		4000 4800		5000 5500 6000
电机功率1000 Machine power		5.5kW		8kW		11kW
电机功率800 Machine power		5.5kW		5.5kW 8kW		8kW
电机功率600 Machine power		5.5kW		5.5kW		5.5kW

L单位为m。 L unit is m.

Description

This drawing is fit for the construction of 6m and below double-set mounted escalators.

If it chooses 600mm of the step width, it should prolong 550mm of the upper truss.

The Sales Dept. needs to make four copies of this drawing. Two copies shall return to the Technical Section after being stamped and signed by the users.

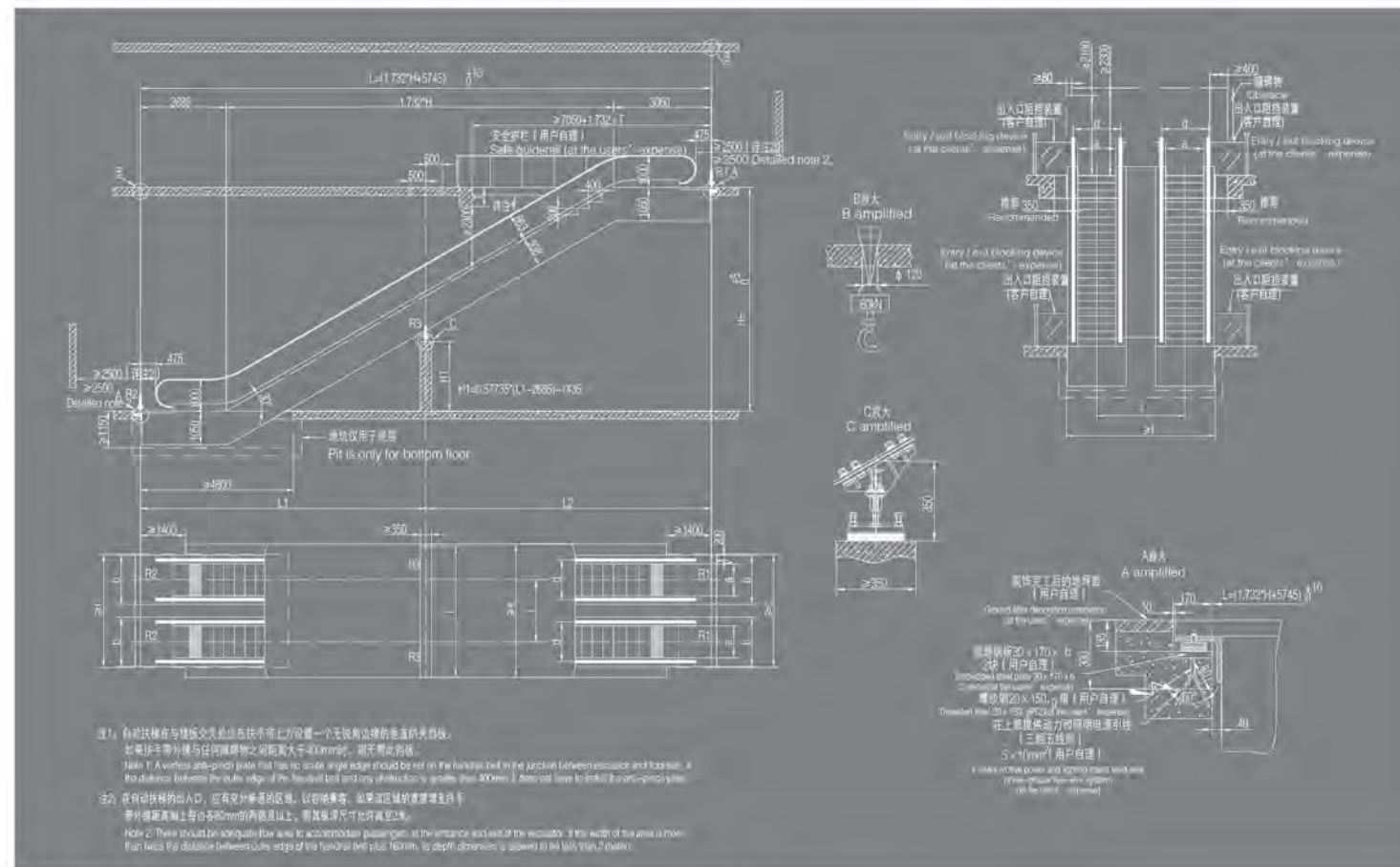
Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice won't be given then.

土建参数

General Layout Drawing Data

KLF 30° 并列 Parallel (Indoor)

KLF30-60M / 80M / 100M 3个水平梯级 Three horizontal steps $H \leq 10m$



标准规格及尺寸

Standard specification and dimension

梯级宽度 Step width	a	600	800	1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	2740	3140	3540
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	3258	3658	4058
土建开口宽度 Construction layout opening width	f	2740	3140	3540
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
扶梯中心距 Escalator center distance	i	1540	1740	1940
支承座宽度 Supporting base width	j	2680	3080	3480
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		30	30	30

支反力
Reacting force

R1(kN)	4.1×L2+15.5	4.5×L2+16.1	5×L2+17.5
R2(kN)	4.1×L1+7.8	4.5×L1+7.8	5×L1+8.5
R3(kN)	4.25×L+9.5	4.5×L+10.5	5.2×L+11.5

L、L1、L2单位为m，L1、L2都不超过15m。
L、L1、L2unit is m.L1、L2 will not exceed 15m.

说明

本图适用于10M及以下双台安装扶梯的土建施工之用。

选用梯级宽度600mm或选用双驱动,梯架上部必须延长550mm;当 $H \leq 5.7\text{m}$ 时,取消中间支撑。

销售部门应将本图一式4份提供用户,其中2份经用户盖章,签字后返回技术科。

尺寸单位为mm,个别尺寸可能有更改,如有更改,恕不另行通知。

Description

This drawing is fit for the construction of 10m and below double-set mounted escalators.
It chooses 600mm wide step or double-drive. Upper truss shall extend 550mm more. When HS 5.7m, middle support shall be cancelled.
 The Sales Dept. needs to make four copies of this drawing. Two copies shall return to the Technical Section after being stamped and signed by the users.
 Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice will be given then.

标准规格及尺寸

Standard specification and dimension

梯级宽度 Step width	a	600	800	1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	1200	1400	1600
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	1718	1918	2118
土建开口宽度 Construction layout opening width	f	1200	1400	1600
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		30	30	30

说明

本图适用于6M及以下单台安装扶梯的土建施工之用。
 选用梯级宽度600mm, 桁架上部必须延长550mm。
 销售部门应将本图一式4份提供用户, 其中2份经用户盖章, 签字后返回技术科。
 尺寸单位为mm, 个别尺寸可能有更改, 如有更改, 恕不另行通知。

支反力及功率

Reacting force and power

R1(kN)	3.5×L+15.5	4×L+17	4.5×L+18.5
R2(kN)	3.5×L+10	4×L+11	4.5×L+11.5
提升高度 Rising height	3000 3500	4000 4800	5000 5500 6000
电机功率1000 Machine power	5.5kW	8kW	11kW
电机功率800 Machine power	5.5kW	5.5kW 8kW	8kW
电机功率600 Machine power	5.5kW	5.5kW	5.5kW

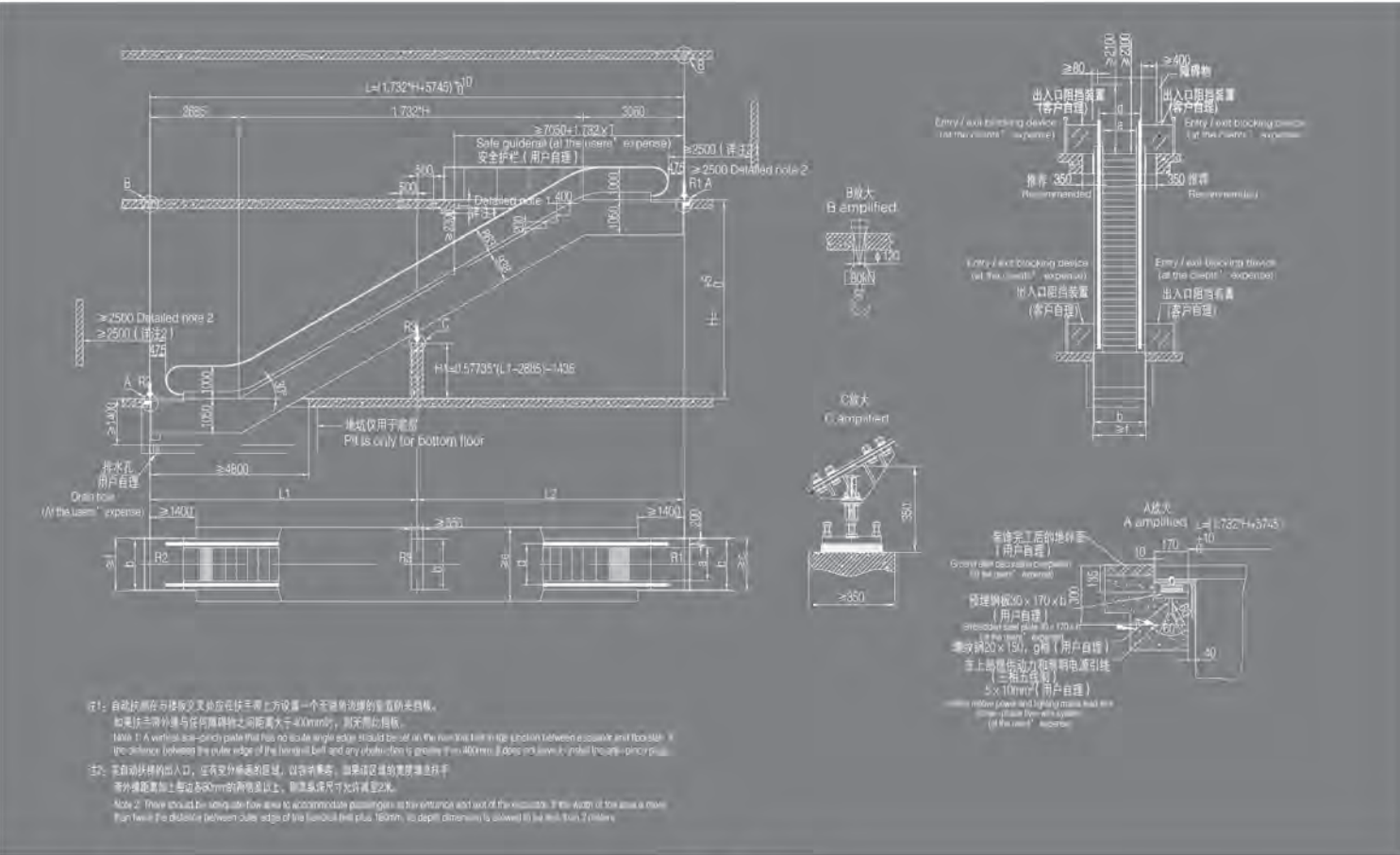
L单位为m。 L unit is m.

Description

This drawing is fit for the construction of 6m and below single mounted escalators.
If it chooses 600mm of the step width, it should prolong 550mm of the upper truss.
The Sales Dept. needs to make four copies of this drawing. Two copies shall return to the Technical Section after being stamped and signed by the users.
Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice won't be given then.

土建参数
General Layout Drawing Data

KLF 30° 单列  Single (Outdoor)
KLF30-60M / 80M / 100M 3个水平梯级 Three horizontal steps H≤10m



标准规格及尺寸
Standard specification and dimension

梯级宽度 Step width	a	KLF30-60M 600	KLF30-80M 800	KLF30-100M 1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	1200	1400	1600
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	1718	1918	2118
土建开口宽度 Construction layout opening width	f	1200	1400	1600
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		30	30	30

说明
本图适用于10M及以下单台安装扶梯的土建施工之用。
选用梯级宽度600mm或选用双驱动，桁架上部必须延长550mm；当H≤5.7m时，取消中间支撑。
销售部门应将本图一式4份提供用户，其中2份经用户盖章，签字后返回技术科。
尺寸单位为mm，个别尺寸可能有更改，如有更改，恕不另行通知。

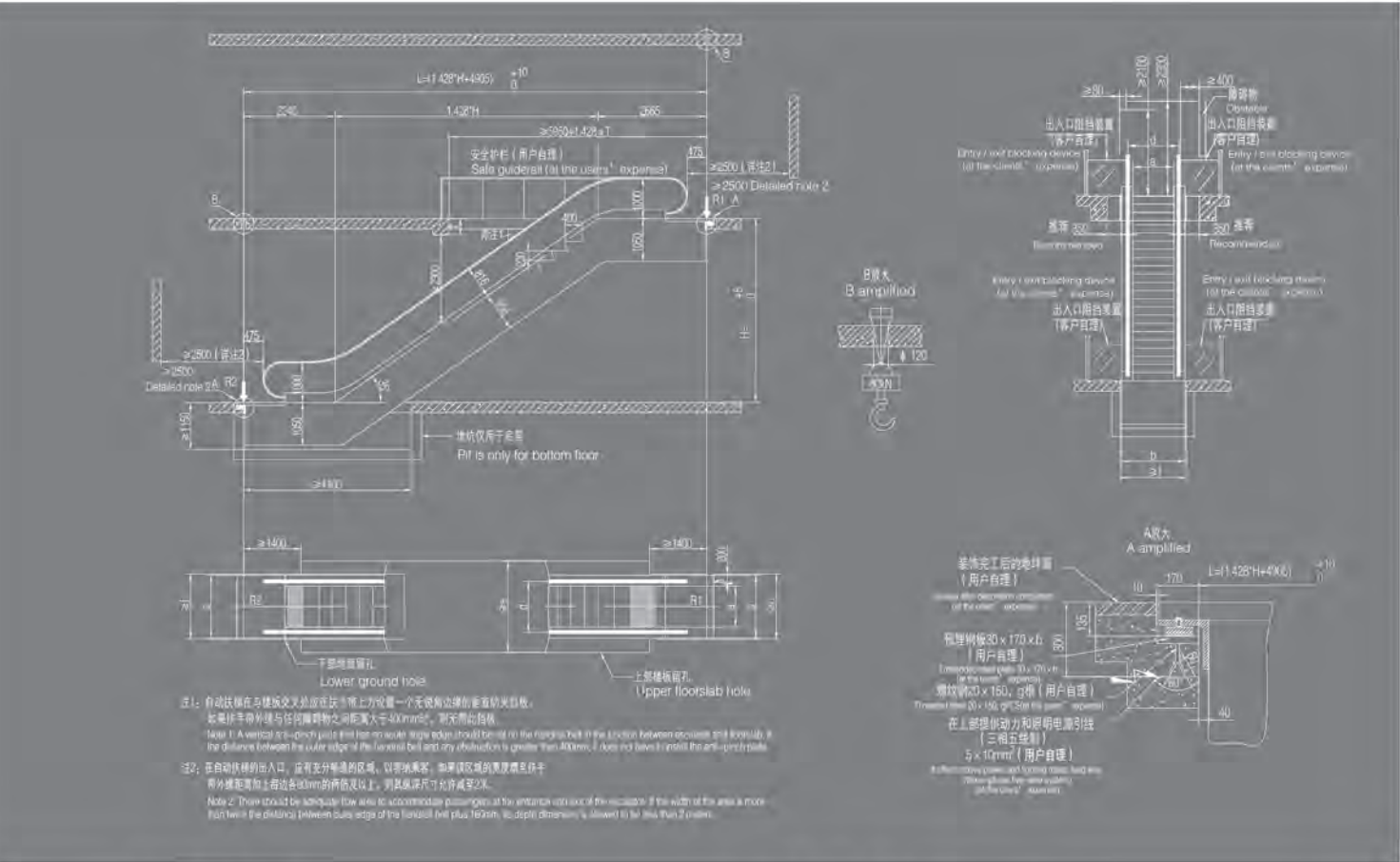
支反力
Reacting force

R1(kN)	梯级宽度 600 4.1×L2+15.5	梯级宽度 800 4.5×L2+16.1	梯级宽度 1000 5×L2+17.5
R2(kN)	4.1×L1+7.8	4.5×L1+7.8	5×L1+8.5
R3(kN)	4.25×L+9.5	4.5×L+10.5	5.2×L+11.5

L、L1、L2单位为m，L1、L2都不超过15m。
L、L1、L2unit is m, L1、L2 will not exceed 15m.

Description
This drawing is fit for the construction of 10m and below single mounted escalators.
It chooses 600mm wide step or double-drive. Upper truss shall extend 550mm more. When H≤5.7m, middle support shall be cancelled.
The Sales Dept. needs to make four copies of this drawing. Two copies shall return to the Technical Section after being stamped and signed by the users.
Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice won't be given then.

KLF 35° 单列  Single (indoor)
KLF35-60K / 80K / 100K 2个水平梯级 Two horizontal steps H≤6m



标准规格及尺寸
Standard specification and dimension

梯级宽度 Step width	a	KLF35-60K 600	KLF35-80K 800	KLF35-100K 1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	1200	1400	1600
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	1718	1918	2118
土建开口宽度 Construction layout opening width	f	1200	1400	1600
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		35	35	35

说明
本图适用于6M及以下单台安装扶梯的土建施工之用。
选用梯级宽度600mm，桁架上部必须延长550mm。
销售部门应将本图一式4份提供用户，其中2份经用户盖章，签字后返回技术科。
尺寸单位为mm，个别尺寸可能有更改，如有更改，恕不另行通知。

支反力及功率
Reacting force and power

R1(kN)	梯级宽度 600 3.5×L+15.5	梯级宽度 800 4×L+17	梯级宽度 1000 4.5×L+18.5
R2(kN)	3.5×L+10	4×L+11	4.5×L+11.5
5.5KW	3m≤H≤6m	3m≤H≤5m	3m≤H≤4m
8KW		5m<H≤6m	4m<H≤5m
11KW			5m<H≤6m

L单位为m。L unit is m.

Description
This drawing is fit for the construction of 6m and below single mounted escalators.
If it chooses 600mm of the step width, it should prolong 550mm of the upper truss.
The Sales Dept. needs to make four copies of this drawing. Two copies shall return to the Technical Section after being stamped and signed by the users.
Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice won't be given then.

KLF 35° 单列 Single (outdoor)
KLF35-60K / 80K / 100K 2个水平梯级 Two horizontal steps H≤6m



梯级宽度 Step width	a	600	800	1000
装饰宽度 Decoration width	b	1140	1340	1540
土建开口宽度 Construction layout opening width	c	1200	1400	1600
扶手间距 Handrail spacer	d	838	1038	1238
安全土建开口宽度 Safety construction layout opening width	e	1718	1918	2118
土建开口宽度 Construction layout opening width	f	1200	1400	1600
螺纹钢数量 (根) Threaded steel quantity (PCS)	g	4	5	6
运行速度 (m/s) Running speed (m/s)		0.5	0.5	0.5
倾斜角 (°) Degree of inclination (°)		35	35	35

尺寸单位为mm,个别尺寸可能有更改,如有更改,恕不另行通知。

	地盤強度 600	地盤強度 800	地盤強度 1000
R1(kN)	$3.5 \times L + 15.5$	$4 \times L + 17$	$4.5 \times L + 18.5$
R2(kN)	$3.5 \times L + 10$	$4 \times L + 11$	$4.5 \times L + 11.5$
5.5KW	$3m \leq H \leq 6m$	$3m \leq H \leq 5m$	$3m \leq H \leq 4m$
8KW		$5m < H \leq 6m$	$4m < H \leq 5m$
11KW			$5m < H \leq 6m$

Size unit: mm. It is possible to change some individual sizes. If there is any alterations, advance notice won't be given then.

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